

THE UNITED STATES PATENT A **OFFICE REQUEST FOR FILING** (RULE 53(b)(1))

TRADEMARK

For Design or Utility Applications

Rule 53(b)(1) PATENT APPLICATION:	(DO NOT USE FOR CIRE
Continuation)	 MEN/4N
) application under 37 CFR 1.53	3(D)(1)
application under 37 CFR 1.53(b)(1)	Group Art Unit: 1656
of pending prior application of	•
	Examiner: J. TAYLOR
Inventor(s): GOLDBERG et al.	AH., DIA DNA 0000074 2000 0
Parent Appln. No.: 09 276,774 Series Code 1 Serial No. 1	Atty. Dkt. PM 0266874 3088.2 New M# Client Ref
Parent Filed: March 25, 1999	IN CHERT IN
This Appln. Filed: February 6, 2001	
Title: METHODS AND COMPOSITIONS FOR AMPL	IFYING DETECTABLE SIGNALS IN SPECIFIC
BINDING ASSAYS	
Hon. Commissioner of Patents	Date: February 6, 2001
Washington, DC 20231	(Parent Matter No0275861)
Sir:	
To effect the above-requested filing to	day.
1. Attached is a copy (which must be filed) of the	e prior application, including:
?	
Specification and claims (40 pages) (must	be attached)
Drawings (must be attached if originally	filed): <u>2</u> sheet(s)/set:
1A: Always X one box, only:	☑ Formal of Size
*(1) Copy of Signed declaration or oath as origin	nally filed in prior application attached
(2) NO declaration or fee is enclosed; therefore	e, this is a filing under Rule 53(f).
· · — 	
2. This application is hereby filed by less that	an all of the inventors named in the prior application. Petition is
hereby made requesting deletion as inve	ntor(s) of the following who is/are <u>not</u> inventor(s) of the
invention being claimed in this application	n (DELETE THE FOLLOWING INVENTOR(S)):
	•
1.	<u> </u>
3.	
5. 7.	8.
2.5 THE INVENTOR(S) FOR THIS NEW APPLICAT	TION IS(ARE):
, THE INVENTORION OF THE RELEASE	
 1. Martin J. GOLDBERG 	Govinda Rao S. YELAGALAWADI
3. Eugene Yuji TANIMOTO	4. Huu Minh TRAN
5. Helin DONG	6. David LOCKHART
7. Thomas B. RYDER	8. Janet A WARRINGTON

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4.	Priority is claimed under 35 U.S.C. 119/365 based on filing in of
	(country) Application No. Filing Date Application No. Filing Date (1) (2)
	(3) (4) (5) (6)
	a.
4.	(a) Domestic priority is claimed from/ , filed .
	(b) Benefit is claimed of Provisional Application No. 60/, filed
5.	Prior application is assigned to Affymetrix, Inc.
	by assignment recorded Reel Frame (Date)
6.	Attached is the following number of Assignments (including original and all later successive ones by different assignors):1 and respective new Cover Sheets. (Do NOT file old cover sheets.)
	(Assignments in parent <u>must be refiled</u> with new Cover Sheets in this continuing application if you want it/them recorded against the continuing application.)
	Please return the recorded Assignment to the undersigned.
7.	The power of attorney in the prior application is to Paul N. Kokulis, Reg. No. 16,773
•	(Name and Reg. No.) whose current address is as in item 8 below.
	a. Recognize as associate attorney Gary R. Tanigawa, 43,180
	(Name, Reg. No. and Address)
8.	Address all future communications to Intellectual Property Group of Pillsbury Winthrop LLP, Ninth Floor, East Tower 1100 New York Avenue, N.W., Washington, D.C. 20005-3918
9.	Amend the specification by inserting before the first line the sentence: This is a
	☑ continuation ☐ division of Application No. <u>09/276,774,</u> 1 filed <u>March 25, 1999</u> <u>series code</u> û û <u>serial no.</u>
9.	(a) Amend the specification by inserting before the first line: - This application claims the benefit of Provisional Application No. 60/102,577, filed September 30, 1998
10.	Small Entity Status ⊠ is <u>Not</u> claimed ☐ is claimed (<u>pre-filing confirmation required</u>)
•	: (No.) Small Entity Statement(s) (<u>not</u> essential since 9/8/00) were/are: ☐ filed in above prior application ☐ attached.
11. (<u>one</u> l (<u>must</u> (X'd)	box)

_, 12.					1	,			
	INFORMATION DISCLOSURE STATEMENT: Attached is Form PTO-1449 listing all of the documents cited by Applicant and the PTO in the parent application(s) relied upon under 35 USC 120 and referenced in item 9 above. Per Rule 98(d) copies of those documents are not required now. Please consider those documents and advise that they have been considered in this new application as by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.								
13.		Attached is a Rule 103(a) Petition to Suspend Action.							
14.									
THE FOLLOWING FILING FEE IS BASED ON ->->-> CLAIMS AS FILED AND CHANGED BY PRELIMINARY AMENDMENT IN ITEM 14<< NOTE: If box 1A2 is X'd, do not pay fees, but leave lines 15-22 and 27-32 blank. PTO: PLEASE NOTE CLAIM CANCELLATIONS IF BOX 14 ABOVE IS X'D.									
					1				
	_					Large/Small Entity	}	Fee Code	
15. Ba	sic Fili	ing Fee		Des	ign Application	Entity \$320/\$160		Code 106/26	
16. Ba	sic Fili	<u>ing Fee</u>	<u> </u>		lity Application	Entity \$320/\$160 \$710/\$355	+710	Code 106/26 101/201	
16. Ba 17. To	sic Fili tal Effe	ing Fee ective Claims	35	minus 20 =	lity Application 15	\$320/\$160 \$710/\$355 x \$18/\$9	+270	106/26 101/201 103/203	
16. Ba 17. To 18. Inc	sic Fili tal Effe lepend	ing Fee ective Claims dent Claims	35 4	minus 20 = minus 3 =	ity Application 15	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40	+270 +80	106/26 101/201 103/203 102/202	
16. Ba 17. To 18. Inc 19. If <u>a</u>	sic Fili tal Effe lepend	ing Fee ective Claims	35 4	minus 20 = minus 3 =	ity Application 15	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40 \$270/\$135	+270 +80 +0	106/26 101/201 103/203 102/202 104/204	
16. Ba 17. To 18. Inc 19. If <u>a</u> 20.	sic Fili tal Effe lepend any pro	ing Fee	35 4 ndent claim (igi	minus 20 = minus 3 = more improper)	Ity Application 15 1 is present,	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40	+270 +80 +0 \$1360 1060	106/26 101/201 103/203 102/202 104/204	
16. Ba 17. To 18. Inc 19. If a 20. 21. If "	sic Filital Effection	ing Fee	35 4 ndent claim (igi	minus 20 = minus 3 = more improper) minus 3 =	Ity Application 15 1 is present, \$130	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40 \$270/\$135	+270 +80 +0 \$1360 1060 +0	Code 106/26 101/201 103/203 102/202 104/204 122	
16. Ba 17. To 18. Inc 19. If a 20. 21. If "	sic Filital Effection	ing Fee	35 4 ndent claim (igi	minus 20 = minus 3 = more improper) minus 3 =	Ity Application 15 1 is present,	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40 \$270/\$135	+270 +80 +0 \$1360 1060	106/26 101/201 103/203 102/202 104/204	
16. Ba 17. To 18. Inc 19. If <u>a</u> 20. 21. If " 21A. If	sic Filital Effection	ing Fee	35 4 ndent claim (igi	minus 20 = minus 3 = more improper) mon fee cording fee	Ity Application 15 1 is present,\$130\$40	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40 \$270/\$135 Subtotal =	+270 +80 +0 \$1360 1060 +0	106/26 101/201 103/203 102/202 104/204 > 122 581	
16. Ba 17. To 18. Inc 19. If a 20. 21. If "	sic Filital Effection	ing Fee	35 4 ndent claim (igi	minus 20 = minus 3 = more improper) mon fee cording fee	Ity Application 15 1 is present,\$130\$40	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40 \$270/\$135 Subtotal =	+270 +80 +0 \$1360 1060 +0	Code 106/26 101/201 103/203 102/202 104/204 122	
16. Ba 17. To 18. Inc 19. If <u>a</u> 20. 21. If " 21A. If	sic Filital Effection	ing Fee	35 4 ndent claim (igi	minus 20 = minus 3 = more improper) mon fee cording fee	Ity Application 15 1 is present,\$130\$40	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40 \$270/\$135 Subtotal =	+270 +80 +0 \$1350 1060 +0 +0 40	106/26 101/201 103/203 102/202 104/204 122 581	
16. Ba 17. To 18. Inc 19. If <u>a</u> 20. 21. If " 21A. If	sic Filital Effective from the second	ing Fee	35 4 ndent claim (igi s X'd, add petitic Assignment re	minus 20 = minus 3 = more improper) mon fee cording fee	Ity Application 15 1 is present, \$130 \$40 FAL FILING FEI	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40 \$270/\$135 Subtotal =	+270 +80 +0 \$1350 1060 +0 +0 40	106/26 101/201 103/203 102/202 104/204 122 581	
16. Ba 17. To 18. Inc 19. If a 20. 21. If " 21A. If	sic Filital Effective for the second	ing Fee	35 4 ndent claim (igi s X'd, add petitic Assignment re	minus 20 = minus 3 = more improper) mon fee cording fee	Ity Application 15 1 is present, \$130 \$40 FAL FILING FEI	\$320/\$160 \$710/\$355 x \$18/\$9 x \$80/\$40 \$270/\$135 Subtotal =	+270 +80 +0 \$1350 1060 +0 +0 40	106/26 101/201 103/203 102/202 104/204 122 581	

25.

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ADDITIONAL FEE CALCULATION FOR

11:------

PRELIMINARY AMENDMENT **PER BOXES 24/25**

	Claims remaining after amendment	number previously paid for	Present Extra	Ac Fe	dditional ee	
			<u>Large/Sn</u>	nall Entity	File Code	
27.	Total Effective Claims _*	minus ** 20	= <u>0</u> x \$18/\$9	= \$_	0 (103/203)	
28.	Independent Claims *	minus *** <u>3</u>	= <u>0</u> x \$80/\$2	10 = +	0 (102/202)	
29.	If amendment enters proper m first time, add (per application)	ultiple dependent clair	m(s) into this application	for the 70/\$135 +	0 (104/204)	
30.			ADDITIO	NAL FEE \$	0 0 11	
31.		plus F	EE from item 22 on page	+ 3 +	1100	
32.			TOTAL FEE ATT	ACHED \$		
33.	*If the entry in this space is less than a entry	in the next space, the "Present E	extra" result is "0"			
34.	**If the "Highest number previously paid for" (see item 17 above) is less than 20, write "20" in this space					
35.	If the "Highest number previously paid for" (se	ee item 18 above) is less than 3, v	write *3" in this space			
	Our Deposit Account No. 03- Our Order No. 071180	3975) 02668 C#	874 M#			

CHARGE STATEMENT: Upon the filing of a Declaration pursuant to Rule 60(b) or 60(d), the Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

> **Pillsbury Winthrop LLP** Intellectual Property Group

1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918

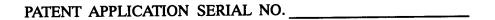
Tel: (202) 861-3000

PNK/nlh Atty./Sec.

16773 Reg. No. By Atty: Paul N. Kokulis

(202) 822-0944 Fax: Sig: (202) 861-3503 Tel:

NOTE No. 1: File this Request in duplicate with 2 postcard receipts (PAT-103) & attachments NOTE No. 2: Is extension in parent necessary for copendency? **DOUBLE CHECK** Item 11 above. If yes, printout Pat-111 and head it in parent.



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

02/22/2001 BABRAHA1 00000018 09776770

01 FC:101 02 FC:103 03 FC:102 710.00 OP 270.00 OP 80.00 OP

PTO-1556 (5/87)